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**SCULLY, SCOTT, MURPHY
& PRESSER, P.C.**

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To: Examiner Lynne R. Edmondson
Art Unit: 1725

From: Thomas Spinelli, Esq.
Registration No.: 39,533

Fax: 571-273-8300

Pages: 13

Phone: 571-272-1172

Date: November 13, 2006

Re: USSN: 10/828,414
Our Docket: 17661

CC:

RESPONSE TO THREE-MONTH OFFICE ACTION

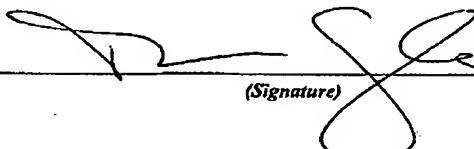
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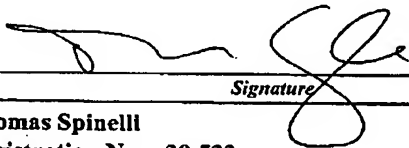
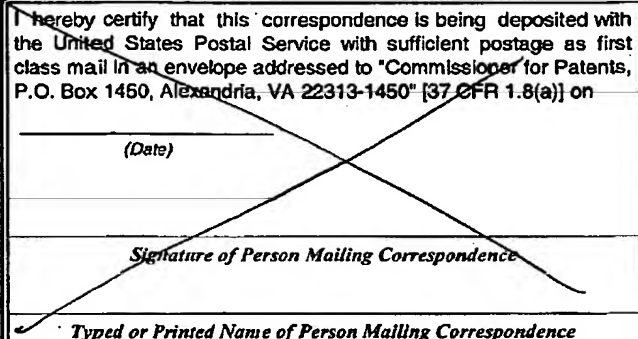
Applicant: Toru Kuboi
Serial No.: 10/828,414
For: SEMICONDUCTOR BONDING APPARATUS
Filed: April 20, 2004
Docket: 17661
Dated: November 13, 2006
TS:cm

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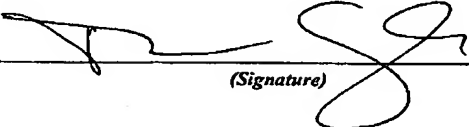
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| | | | |
|--|-------------------------------|---|------------------------|
| CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) Applicant(s): Toru Kuboi | | | Docket No. 17661 |
| Application No. 10/828,414 | Filing Date April 20, 2004 | Examiner Lynne R. Edmondson | Group Art Unit 1725 |
| Invention: SEMICONDUCTOR BONDING APPARATUS | | RECEIVED CENTRAL FAX CENTER NOV 13 2006 | |
| Confirmation No.: 4515 | | | |
| <p>I hereby certify that this <u>RESPONSE</u> (Identify type of correspondence)</p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>571-273-8300</u>)</p> <p>on <u>November 13, 2006</u> (Date)</p> <p><u>Thomas Spinelli</u> (Typed or Printed Name of Person Signing Certificate)</p> <p><u></u> (Signature)</p> <p>Note: Each paper must have its own certificate of mailing.</p> | | | |

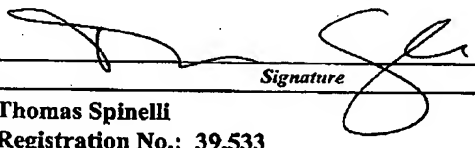
P18/REV02

| | | | | | | |
|---|--------------------------------------|---------------------------------------|--|-------------------------------|--|--|
| AMENDMENT TRANSMITTAL LETTER (Large Entity) | | | | | Docket No. 17661 | |
| Applicant(s): Toru Kuboi | | | | | | |
| Application No. 10/828,414 | Filing Date April 20, 2004 | Examiner Lynne R. Edmondson | Customer No. 23389 | Group Art Unit 1725 | Confirmation No. 4515 | |
| Invention: SEMICONDUCTOR BONDING APPARATUS | | | | | | |
| COMMISSIONER FOR PATENTS: | | | | | RECEIVED CENTRAL FAX CENTER NOV 13 2006 | |
| Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. | | | | | | |
| CLAIMS AS AMENDED | | | | | | |
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST # PREV. PAID FOR | NUMBER EXTRA CLAIMS PRESENT | RATE | ADDITIONAL FEE | |
| TOTAL CLAIMS | 7 - | 20 = | 0 | x \$50.00 | \$0.00 | |
| INDEP. CLAIMS | 2 - | 3 = | 0 | x \$200.00 | \$0.00 | |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> | | | | | \$0.00 | |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | \$0.00 | |
| <input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 19-1013/SSMP <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | |
|  Signature Thomas Spinelli Registration No.: 39,533 | | | Dated: November 13, 2006 | | | |
| CC: | | | <div style="text-align: center;">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date) _____ Signature of Person Mailing Correspondence _____ Typed or Printed Name of Person Mailing Correspondence</div> | | | |
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P11LARGE/REV10

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|--|--------------------------------------|---------------------------------------|-------------------------------|
| CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) | | | Docket No. 17661 |
| Applicant(s): Toru Kuboi | | | |
| Application No. 10/828,414 | Filing Date April 20, 2004 | Examiner Lynne R. Edmondson | Group Art Unit 1725 |
| Invention: SEMICONDUCTOR BONDING APPARATUS | | | |
| Confirmation No.: 4515 | | | |
| <p>I hereby certify that this <u>RESPONSE</u> (Identify type of correspondence)</p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>571-273-8300</u>)</p> <p>on <u>November 13, 2006</u> (Date)</p> <p><u>Thomas Spinelli</u> (Typed or Printed Name of Person Signing Certificate)</p> <p> (Signature)</p> <p>Note: Each paper must have its own certificate of mailing.</p> | | | |

P18/REV02

| | | | | | | |
|---|--------------------------------------|---------------------------------------|---|-------------------------------|--|--|
| AMENDMENT TRANSMITTAL LETTER (Large Entity) | | | | | Docket No. 17661 | |
| Applicant(s): Toru Kuboi | | | | | | |
| Application No. 10/828,414 | Filing Date April 20, 2004 | Examiner Lynne R. Edmondson | Customer No. 23389 | Group Art Unit 1725 | Confirmation No. 4515 | |
| Invention: SEMICONDUCTOR BONDING APPARATUS | | | | | | |
| COMMISSIONER FOR PATENTS: | | | | | RECEIVED CENTRAL FAX CENTER NOV 13 2006 | |
| Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. | | | | | | |
| CLAIMS AS AMENDED | | | | | | |
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST # PREV. PAID FOR | NUMBER EXTRA CLAIMS PRESENT | RATE | ADDITIONAL FEE | |
| TOTAL CLAIMS | 7 - | 20 = | 0 | x \$50.00 | \$0.00 | |
| INDEP. CLAIMS | 2 - | 3 = | 0 | x \$200.00 | \$0.00 | |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> | | | | | \$0.00 | |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | \$0.00 | |
| <input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 19-1013/SSMP <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | |
|  Signature Thomas Spinelli Registration No.: 39,533 | | | Dated: November 13, 2006 <div style="border: 1px solid black; padding: 5px;"> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date) _____ Signature of Person Mailing Correspondence _____ Typed or Printed Name of Person Mailing Correspondence </div> | | | |
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P11LARGE/REV10

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|-------------------|------------------------------------|------------------|--------------------|
| Applicant: | Toru Kuboi | Examiner: | Lynne R. Edmondson |
| Serial No: | 10/828,414 | Art Unit: | 1725 |
| Filed: | April 20, 2004 | Docket: | 17661 |
| For: | SEMICONDUCTOR BONDING APPARATUS | Dated: | November 13, 2006 |
| Conf. No.: | 4515 | | |

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE

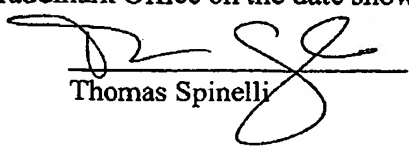
Sir:

In response to the Official Action dated August 16, 2006, Applicant respectfully requests reconsideration of the above-identified application in light of the following amendments and remarks:

CERTIFICATION OF FACSIMILE TRANSMISSION

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Dated: November 13, 2006


Thomas Spinelli

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